## **EAST Search History**

Ref #	. Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp	
L2	992	381/104	US-PGPUB; USPAT	OR	OFF	2007/04/10 11:26	
S1	19	"4638505"	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:13	
S2	11	"5581626"	US-PGPUB; USPAT	OR .	OFF	2007/04/03 16:13	
S3	6	"6031920"	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:13	
S4	10	"1088298"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/03 16:14	
S5	1.	"20050031129"	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:14	
S6	<sub>.</sub> 553	381/58	US-PGPUB; USPAT	OR	OFF	2007/04/04 16:32	
S7	78	S6 and "transfer function"	US-PGPUB; USPAT	OR	ON	2007/04/04 16:33	
S8	. 19	("4118601"   "4306113"   "4311872"   "4316060"   "4340780"   "4389915"   "4696214"   "4882963"   "4947723"   "4991218"   "4994770"   "5194681"   "5466882"   "5506910"   "5521322"   "5537614"   "5714918"   "5765134"   "6141425").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 15:04	
S9		"mean spatial variance" and "mean spatial standard deviation" and "mean spatial envelope" and "mean spatial maximum average"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 15:07	
S10	5	"mean spatial variance" and "mean spatial standard deviation" and "mean spatial envelope" and "mean spatial maximum average"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:08	
S11	553	381/58	US-PGPUB; USPAT	OR	OFF	2007/04/05 15:08	
S12	78	S11 and "transfer function"	US-PGPUB; USPAT	OR	ON	2007/04/05 15:08	

## **EAST Search History**

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S13	0	"mean spatial variance" and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:09
S14	0	"mean spatial variance" and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:09
S15	6	"mean spatial variance"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:45
S16	5	"mean spatial standard deviation"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:14
S17	5	"mean spatial envelope"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:15
S18		"mean spatial maximum average"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:15
S19	. 2	"20030179891"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:45
S20	3249101	optimal or max\$5 or large	US-PGPUB; USPAT	OR	OFF	2007/04/09 11:50

## **EAST Search History**

S21	553	381/58	US-PGPUB; USPAT	OR.	OFF	2007/04/09 11:50
S22	369	S20 and S21	US-PGPUB; USPAT	OR	OFF	2007/04/09 11:51
S23	78.	S21 and "transfer function"	US-PGPUB; USPAT	OR	ON	2007/04/09 11:51
S24	61	S20 and S23	US-PGPUB; USPAT	OR	OFF	2007/04/09 14:33
S25	5	paragraphic and graphic and parametric and shelving and "transversal equalization" and FIR	US-PGPUB; USPAT	OR	OFF	2007/04/10 11:26

4/10/2007 11:45:12 AM C:\Documents and Settings\gmonikang\My Documents\EAST\Workspaces\system for selecting speaker locations.wsp Page 3